

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: HEINEMANN et al.
Title: NEURONAL NICOTINIC
ACETYLCHOLINE RECEPTOR
COMPOSITIONS
Appl. No.: 09/580,462
Filing Date: May 26, 2000
Examiner: J. Ulm
Art Unit: 1646

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Washington, D.C. on the date below. <u>Stephen E. Reiter</u> (Printed Name) <u>SEP E. Reiter</u> (Signature) <u>4/19/02</u> (Date of Deposit)

AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated October 22, 2001 (Paper No. 6, hereinafter, the
"Action"), please consider the following amendments and remarks. Applicant has enclosed with
this amendment a Petition for Extension of Time to make this response timely.

04/25/2002 DTHOMAS 00000001 500872 09580462
01 FC:102 756.00 CH
10-01-02 100.00 CH

Please amend the application as follows:

IN THE CLAIMS

In accordance with 37 C.F.R. §1.121, please substitute for original claims 5-9, 11, 12, and
14-17, the following rewritten versions of the same claims, as amended. The changes are shown
explicitly in Appendix A, as "Version With Markings to Show Changes Made."